

North–South Corridor Study



February 22, 2010
City of Coolidge
Council Meeting

Federal Aid No. STP-9 99-A C(BBM)
ADOT Project No. SW PN 999 H7454 01L

Study Team – Key Personnel

Javier Gurrola, ADOT Predesign Project Manager

Rebecca Swiecki, ADOT Environmental Planning
Group Lead

Teresa Welborn, ADOT Public Involvement Lead

ADOT's Role

- Conduct studies to identify/evaluate highway alternatives
- Coordinate environmental evaluation
- Acquire rights-of-way
- Design and construct highways
- Maintain highways



FHWA's Role

- Serve as lead federal agency
- Participate in study process
- Provide environmental evaluation review
- Approve final documents
- Provide federal funding



Agencies' Role

- Provide input
 - Attend coordination meetings
 - Attend workshops
- Participate in decision-making process



Public's Role

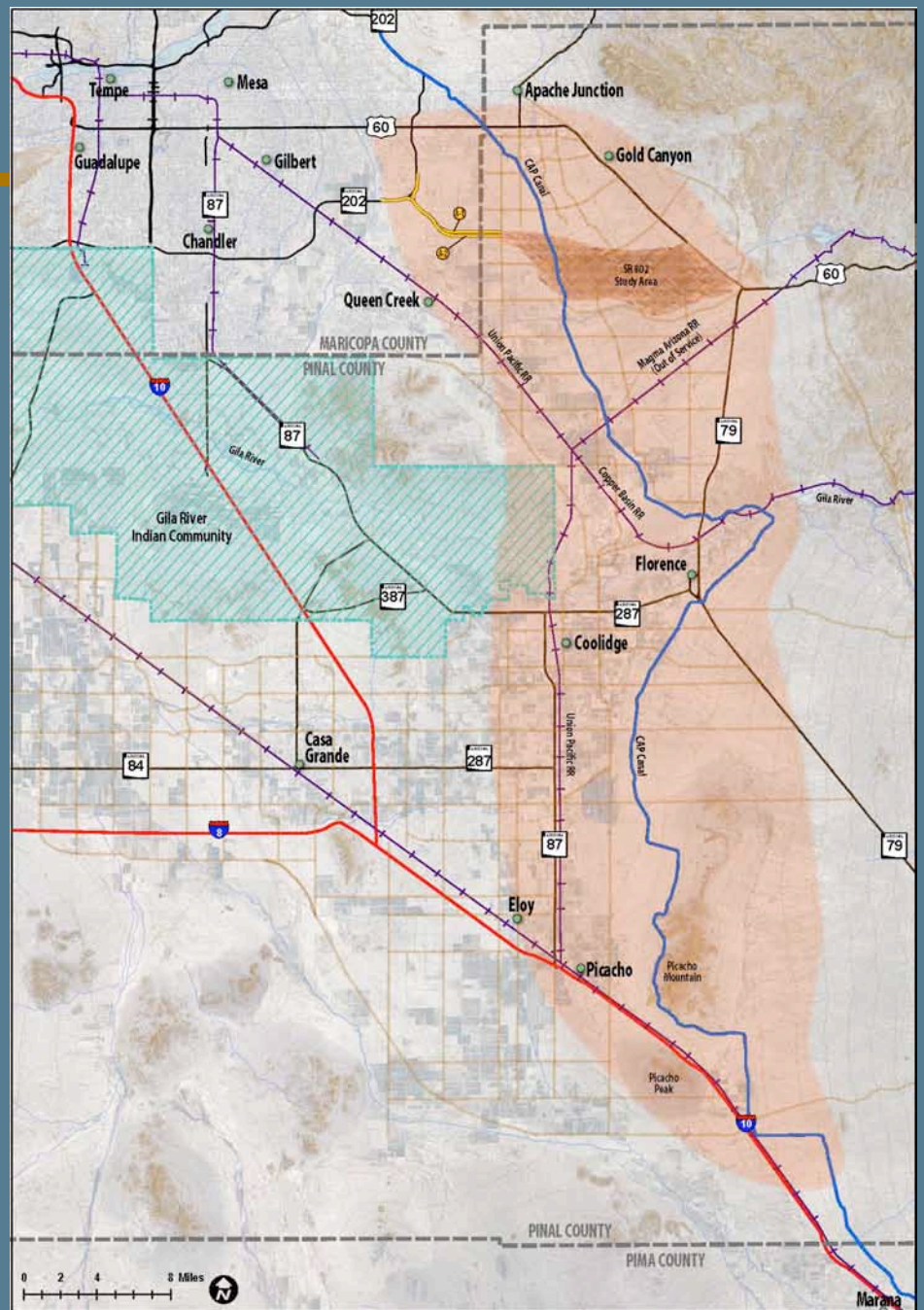
- Ask questions
- Provide feedback
 - Through website
 - Call ADOT contact
 - Input at public meetings
- Tell us
 - What is important to you?
 - What are your concerns?



Study Overview

- US 60 to I-10
- Alternatives Selection Report
- Design Concept Report
- NEPA document (Environmental Impact Statement)

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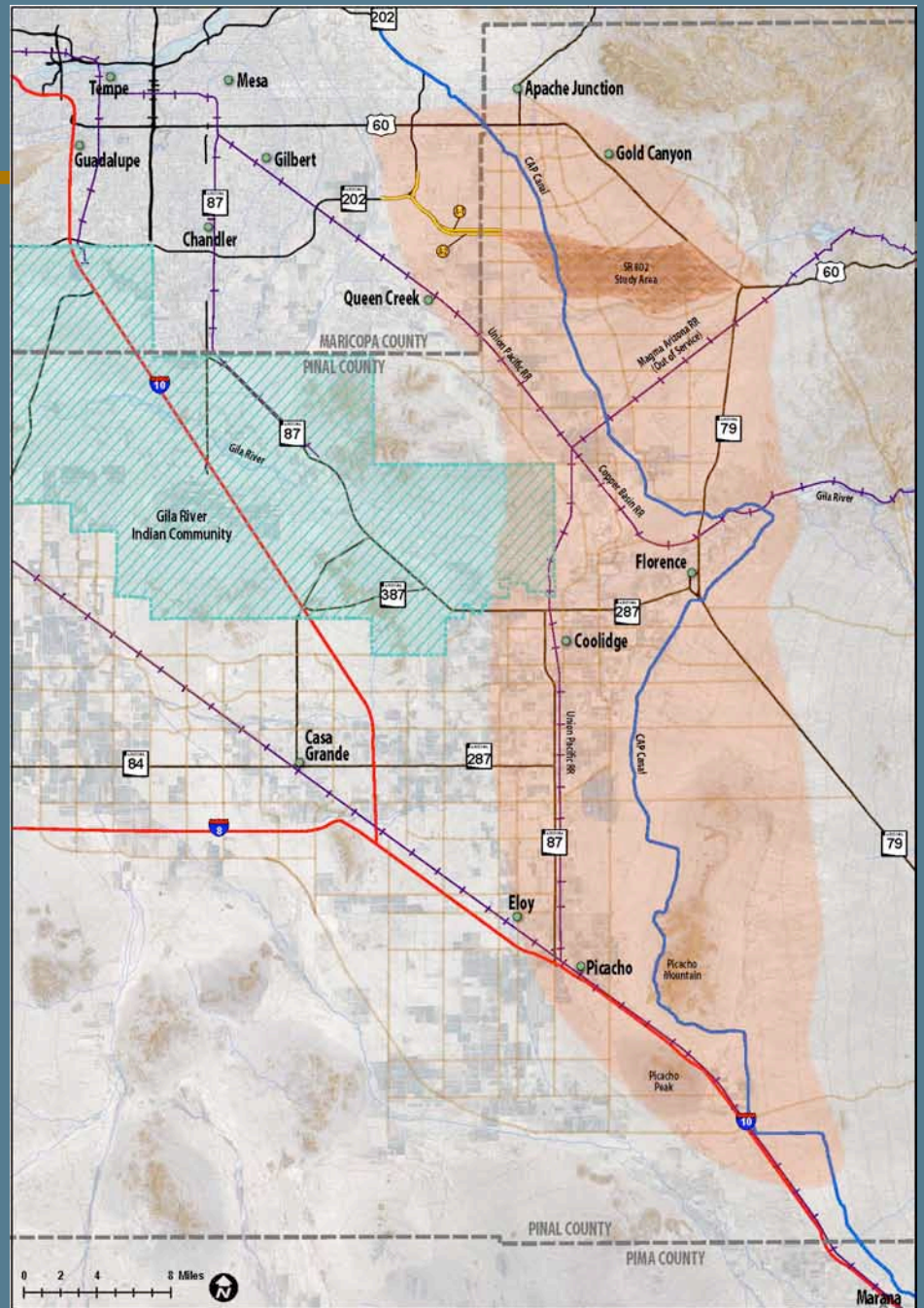
Study Objectives

- Describe need for project
- Evaluate physical and natural environments
- Elicit input from all stakeholders
- Coordinate study with other planning initiatives in the Study Area
- Identify and assess solutions

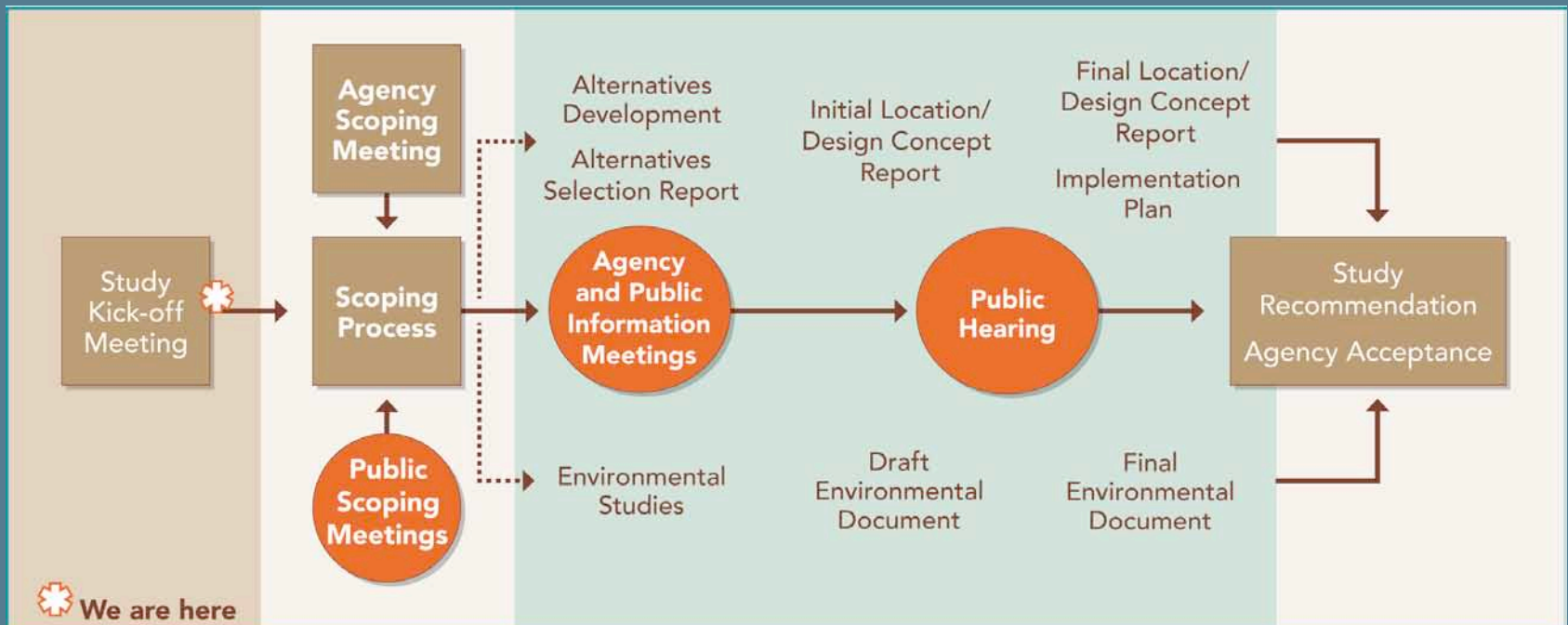
Study Area Features

- I-10 Interchange
- Picacho Fissure
- CAP Canal
- Picacho Reservoir
- Picacho Mountains
- Gila River
- Railroads
- SR 802 Interchange
- US 60 Interchange

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Study Process



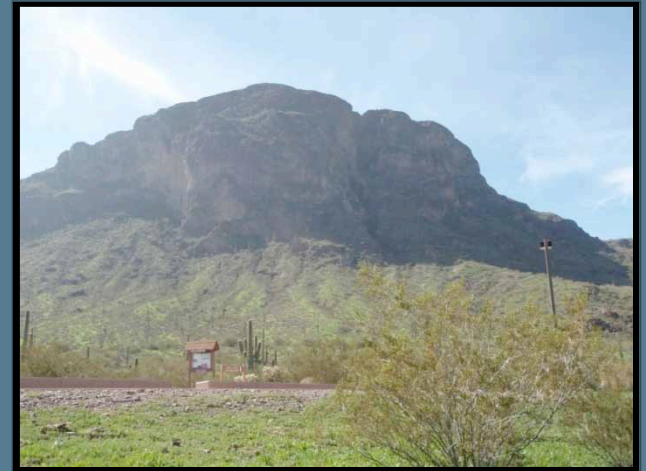
Agency and Public Scoping

- Initial step in NEPA process
- Stakeholder involvement process
- Public involvement process
- Expectations of stakeholders



National Environmental Policy Act (NEPA)

- Three levels of environmental documentation (CE, EA, EIS)
- ADOT current recommendation – an EIS with termini at US 60 and I-10



Environmental Studies

- Social Considerations
- Economic Considerations
- Land Use
- Water Resources
- Noise
- Habitat Connectivity
- Air Quality
- Cultural Resources
- Recreation
- Biological Resources
- Hazardous Materials
- Section 4(f)



Engineering Elements

- Traffic analyses
- Development of alternatives
- Roadway capacity and geometrics
- Modal options
- Interchanges
- Rights-of-way
- Drainage
- Implementation plan

Alternatives Selection Report (ASR)

- Identify and assess alternative corridors/alignments
- Work closely with environmental planners
- Focus on avoiding/minimizing/mitigating conflicts with physical constraints and natural resources
- Is combined with environmental analysis of alternatives (including a No-Build Alternative)



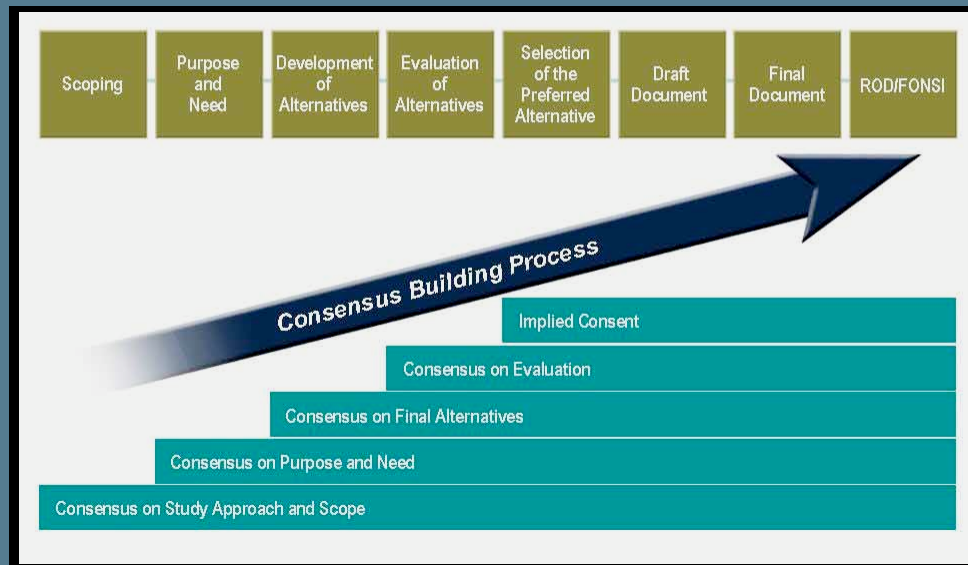
Location/Design Concept Report (L/DCR)

- Prepare L/DCR following the selection of Preferred Alternative(s)
- Develop right-of-way needs, implementation plan, and costs
- Assess and finalize preferred action
- Prepare Preliminary Design Plans for final alignment

Study Schedule

Overall schedule

- Nominally 3 years following Notice of Intent (NOI)
- NOI planned for spring 2010
- Engineering studies (ASR and L/DCR) will run concurrently with Environmental studies



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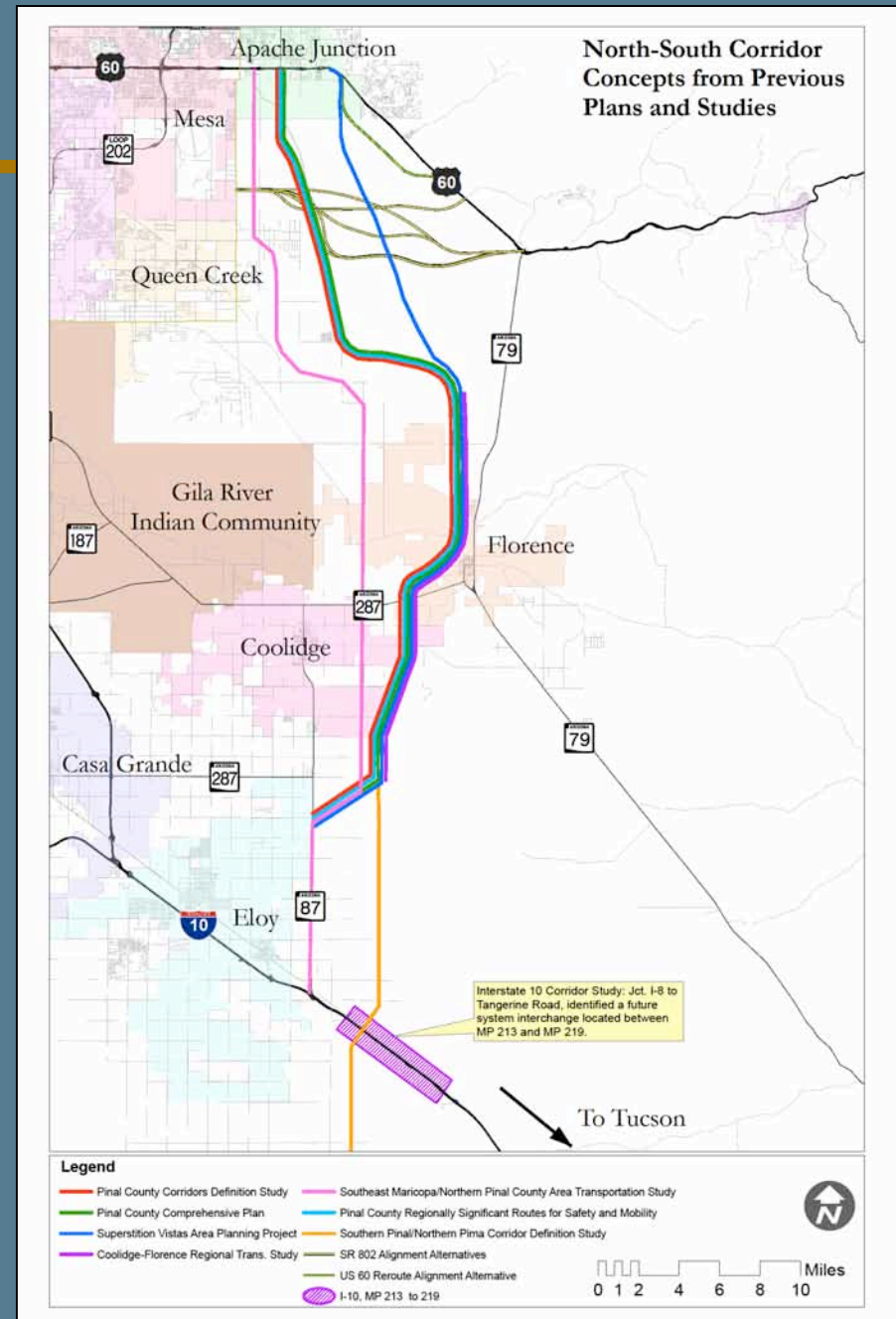


Work to Date

Reviewed over 10 prior studies

- Extensive public and agency input obtained through previous projects

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Work to Date (Continued)

- Coordinating with other ADOT studies
 - SR 802 (Williams Gateway Corridor) Study
 - I-10 Corridor Study, Jct I-8 to Tangerine Road
- Focus on traffic modeling
 - Central Arizona Association of Governments
 - Maricopa Association of Governments
- Outlined purpose and need criteria (for NEPA)
- Draft Notice of Intent (first step in NEPA EIS process)

Current Activities

- Traffic modeling
 - Involves MAG and CAAG
 - Preliminary results due Spring 2010
- Purpose and need
 - Describe the “need” for the project
 - Draft P&N outline has been delivered to ADOT
- Public involvement activities
 - Develop the Public Involvement Plan
 - Plan for agency and public scoping meetings

Next Steps

- Hold agency and public scoping meetings, information meetings and a public hearing
- Develop corridors based on public and agency input
- Conduct environmental investigations and analyses
- Prepare L/DCR and environmental documents
- Make study recommendation
- Make final decision

Public Contact Information

For more information or to submit comments,
contact:

- Angie Brown, Public Involvement Coordinator
(520)-327-6077
- Visit our Web site:
www.azdot.gov/northsouthcorridorstudy

Thank you!

Questions and Answers

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